

Lütken has not been able to find any confirmation of the statements of Bennett and Scammon that there are Cyami on the Cachalot (*Physeter macrocephalus*). He now thinks it may be doubtful whether the same species of *Cyamus* ever lives on different closely related species of Whale, though it is certain that the same species of Whale may play the host to two or three species of *Cyamus*.

1887. MONACO, LE PRINCE ALBERT DE.

Sur les recherches zoologiques poursuivies durant la seconde campagne scientifique de l'Hirondelle, 1886. Note du Prince Albert de Monaco, présentée par M. A. Milne-Edwards. Comptes rendus Hebdomadaires des séances de l'Académie de Sciences, par MM. les Secrétaires perpétuels. Tome CIV. No. 7 (14 Février 1887). Paris, 1887. pp. 452-454.

It is mentioned that, in dredging between the latitudes of Belle-Isle and la Gironde,

“ Sur les pentes de sable fin plus ou moins vaseux qui s'étendent au large des côtes de France et par 130^m à 166^m de profondeur ;

“ Parmi les Amphipodes, trois formes, non signalées en ces parages, ont été recueillies : *Eusirus longipes* Boeck, *Epimeria cornigera* Fabr., *Tryphosa longipes* Sp. Bate.”

1886- PACKARD, A. S.

1887.

The American Naturalist. Vol. XX. pp. 889, 973, Vol. XXI. p. 279.

In these papers referring to the organs of smell in the Arthropoda, the views of various writers are briefly compared.

1887. STEBBING, T. R. R.

On some new Exotic Amphipoda from Singapore and New Zealand. Received November 12th, 1885, read January 19th, 1886. *From the Transactions of the Zoological Society of London*, Vol. XII. part. vi. 1887. Plates XXXVIII., XXXIX.

See Note on Stebbing, 1886 (p. 586). *Amphithopsis cærulea* (Thomson), is here named *Pherusa cærulea* as Mr. G. M. Thomson had originally proposed that it should be called. This species and *Talorchestia tumida*, Thomson, are figured, as also *Byblis kallarthrus*, Stebbing.

1887. WHYMPER, EDWARD.

Several specimens of Amphipods taken by Mr. Whympers at various localities in Ecuador have proved on examination to be the species named *Hyaella inermis* by Professor S. I. Smith. See Note on de Saussure, 1858, and on Philippi, 1860. Some of the specimens, Mr. Whympers informs me, were taken at Antisana, at a height of 13,300 feet above the sea. This, so far as I can discover, is the highest point from which Amphipoda have been obtained.

1888. BARROIS, TH.

Note sur l'histoire naturelle des Açores.—De l'adaptation de l'*Orchestia littorea* Montagu à la vie terrestre. Bulletin de la Société Zoologique de France pour l'année 1888. t. xiii, séance du 10 janvier 1888. Paris, Janvier 1888. pp. 19-22.

After recalling the observations on the terrestrial habits of various species of *Orchestia* recorded by Dana, Heller, Hoek, Spence Bate, von Martens, Fritz Müller, Bate and Westwood,